

**APPENDIX F.
DOMINANT SPECIES CATEGORIES,
MARSH TYPE, AND
VEGETATION ASSOCIATIONS FOR 1989 AND 2002.**

DOMINANT SPECIES CATEGORY	HABITAT TYPE	VEGETATION ASSOCIATIONS	
		1989	2002
Cordgrass	Salt	Cordgrass	Cordgrass Cordgrass/Sparscale Cordgrass/Alkali Bulrush Cordgrass/Pickleweed Cordgrass/Saltgrass
Pickleweed	Salt	Pickleweed Pickleweed, Alkali Heath, Fat Hen	Pickleweed Pickleweed/Sparscale Pickleweed/Cordgrass Pickleweed/Peppergrass Pickleweed/Alkali Bulrush Pickleweed/Saltgrass Pickleweed/Gumplant Pickleweed/Alkali Heath
Pickleweed-Cordgrass Mix	Salt	•	Pickleweed-Cordgrass Mix
Alkali Heath	Salt	•	Alkali Heath Alkali Heath/Alkali Bulrush Alkali Heath/Peppergrass Alkali Heath/Sparscale
Gumplant	Salt	•	Gumplant Gumplant/Cordgrass Gumplant/Pickleweed Gumplant/Peppergrass
Saltgrass	Salt	•	Saltgrass Saltgrass/Pickleweed
Saltgrass-Gumplant Mix	Salt	•	Saltgrass-Gumplant Mix
Jaumea	Salt	•	Jaumea
Peripheral Halophytes	Salt	Fat Hen, Alkali Heath	Peripheral Halophytes Peripheral Halophytes/Peppergrass Peripheral Halophytes/Upland Species Russian Thistle Russian Thistle/Saltgrass
Alkali Bulrush	Brackish	Alkali Bulrush	Alkali Bulrush Alkali Bulrush/Pickleweed Alkali Bulrush/Peppergrass Alkali Bulrush/Sparscale Alkali Bulrush/Cordgrass Alkali Bulrush/California Bulrush Alkali Bulrush/Cattail

DOMINANT SPECIES CATEGORY	HABITAT TYPE	VEGETATION ASSOCIATIONS	
Peppergrass	Brackish	Peppergrass	Peppergrass Peppergrass/Pickleweed Peppergrass/Alkali Bulrush Peppergrass/Spearscale
			Peppergrass/Peripheral Halophytes Peppergrass/California Bulrush Peppergrass/Upland Species
Spearscale	Brackish	•	Spearscale Spearscale/Pickleweed Spearscale/Alkali Bulrush Spearscale/Peppergrass Spearscale/Peripheral Halophytes
California Bulrush	Fresh	•	California Bulrush California Bulrush/Knotweed California Bulrush/Cattail California Bulrush/Alkali Bulrush California Bulrush/Peppergrass
Cattail	Fresh	•	Cattail Cattail/California Bulrush Cattail/Alkali Bulrush
Knotweed	Fresh	•	Knotweed Knotweed/California Bulrush
Giant Reed	Fresh	•	Giant Reed

- Not a Dominant Species Category in Analysis Year